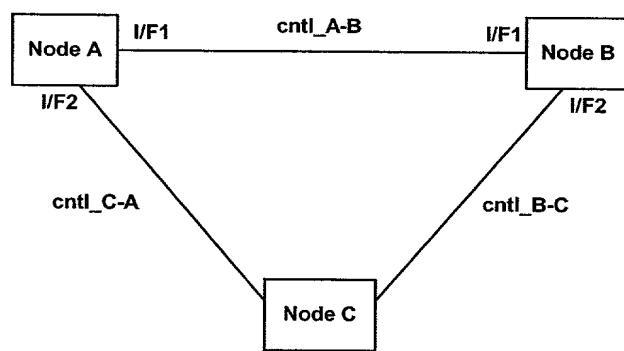


**Figure 1. Software architecture of automatic control channel recovery**



**Figure 2. A Control Plane Network**